Technical Data Sheet

Product Code
MCFJC-M

Product Description
Fast joining coupler medium

Product Dimensions
116.50 x 18.5 x 1.20 mm

Applicable Standards:
BS EN 61537 (Cable tray systems)
BS EN ISO 2081 (Metallic and other inorganic coatings)

Utilisation:
Couple the following steel wire cable trays:
MC106100
MC106150
MC106200
MC553300

Product Specification:
Manufactured: Power pressed from stripped steel

Material Specification: (if applicable)
65Mn Sprung steel

<table>
<thead>
<tr>
<th>C</th>
<th>S</th>
<th>Si</th>
<th>Mn</th>
<th>P</th>
<th>Cr</th>
<th>Ni</th>
<th>Cu</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.65%</td>
<td>0.018%</td>
<td>0.25%</td>
<td>1.13%</td>
<td>0.021%</td>
<td>0.22%</td>
<td>0.19%</td>
<td>0.17%</td>
</tr>
</tbody>
</table>

Yield Strength 785 MPa
Tensile Strength 981 MPa
Elongation 21%

The above are typical test results and do not constitute any part of a specification

Finishes:
MCFJC-M - Electro Zinc (EZ), suitable for use with EZ cable trays